

# इंटरनेट

# मानक

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“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 10906 (1992): Photography - Cameras using films 35 mm and 16 mm film - Picture sizes [MED 32: Photographic Equipment]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”



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भारतीय मानक

फोटोग्राफी — 35 मिली तथा 16 मिली फिल्म का  
उपभोग करने वाले कैमरे — चित्र का साइज

( पहला पुनरीक्षण )

*Indian Standard*

PHOTOGRAPHY — CAMERAS USING 35 mm  
AND 16 mm FILM — PICTURE SIZES

*( First Revision )*

UDC 771.31.068.1

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**BUREAU OF INDIAN STANDARDS**

MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG  
NEW DELHI 110002

*Indian Standard*

**PHOTOGRAPHY — CAMERAS USING 35 mm  
AND 16 mm FILM — PICTURE SIZES**

*( First Revision )*

**NATIONAL FOREWORD**

This Indian Standard which is identical with ISO 1754 : 1986 'Photography — Cameras using 35 mm and 16 mm film — Picture sizes', issued by the International Organization for Standardization ( ISO ), was adopted by the Bureau of Indian Standards on the recommendations of the Photographic Equipment Sectional Committee ( LMD 24 ) and approval of the Light Mechanical Engineering Division Council.

The original version of this standard, IS 10906 : 1984 'Picture sizes in photographic cameras using films 35 mm and smaller' was based on ISO 1754 : 1974 'Photography — Cameras using films 35 mm and smaller — Picture sizes', issued by the International Organization for Standardization ( ISO ). Harmonization of the standard with International Standard has been made by the adoption of ISO 1754 : 1986.

In the adopted standard certain terminology and conventions are not identical with those used in Indian Standards; attention is especially drawn to the following:

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard.'
- b) Comma ( , ) has been used as a decimal marker while in Indian Standard the current practice is to use a point ( . ) as the decimal marker.

The concerned technical committee has reviewed the provisions of ISO 515 : 1973 referred in this adopted standard and has decided that it is acceptable for use in conjunction with this standard.

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## 1 Scope and field of application

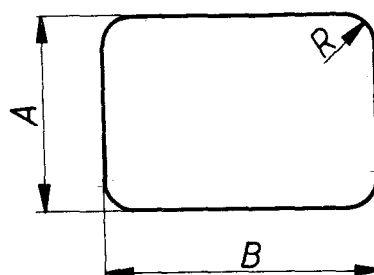
This International Standard specifies the image dimensions (on the film) of still pictures made with cameras in which the image dimensions are defined by the camera frame. This International Standard does not apply to panoramic or stereo photography cameras (see ISO 515).

## 2 Reference

ISO 515, *Photography — Stereo systems using 35 mm objectives on 35 mm film, five-perforation format — Specifications.*

## 3 Dimensions

The dimensions shall be as shown in the figure and given in the table.



Figure

Table

Values in millimetres				
Nominal picture size	Dimension		Tolerance on dimensions	Maximum corner radius (R)
	A	B		
10 × 14	10	14	+0,5 0	0,4
12 × 12	12	12		
12 × 17	12	17		
18 × 24	17	24	+0,08 0	
24 × 24	24	24		
24 × 36	24	36		

NOTE — Dimensions A and B apply when the standard lens for the camera is used.

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Indian Standards are reviewed periodically and revised, when necessary and amendments, if any, are issued from time to time. Users of Indian Standards should ascertain that they are in possession of the latest amendments or edition. Comments on this Indian Standard may be sent to BIS giving the following reference:

Doc : No LMD 24 ( 0117 )

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